PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031 THE TRADEST U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE a Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/830.017 TRANSMITTAL Filing Date 07/27/2001 **FORM** First Named Inventor Alexander Luchinskiy Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Nicholas Ponomarenko Attorney Docket Number 08889-01 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board • Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Provisional Application **Proprietary Information** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) IDS Transmittal Letter Information Disclosure Statement by Applicant Response to Missing Parts/ US Patent No. 3,518,461 Incomplete Application DT 23 36 487 A1 European Patent Application 0 229 843 A1 Response to Missing Parts European Patent Application 0 366 591 A1 under 37 CFR 1.52 or 1.53 Postcard SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Coudert Brothers LLP or Individual Signature Date 07/17/2003 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 07/17/2003 Typed or printed Mary M. Padilla 07/17/2003 Signature Date This collection of information is required by 37 SEP 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to

process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

JUL 2 2 2003

Name (Print/Type)

Signature

Richard A. Dannells

(\$) 180.00

Complete if Known				
Application Number	09/830,017			
Filing Date	07/27/2001			
First Named Inventor	Alexander Luchinskiy			
Examiner Name	Nicholas Ponomarenko			
Art Unit	2834	<del></del>		
Attorney Docket No.	08889-01			

Check   Credit card   Money   Other   None   Order   Order   Other   Order	METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Deposit Account:	Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account Number   Deposit Nu							
Number   Deposit   Couldert Brothers LLP   1055   50   2052   25   Surcharge - late filing fee or code   1051   130   2051   65   Surcharge - late filing fee or cover sheet   1052   50   2052   25   Surcharge - late filing fee or cover sheet   1051   130   2051   1053   130   1053   130   1053   130   1053   130   Non-English specification   1052   1312   2,520   1312   2,520   For filing a request for ex parte reexamination   1053   130   Non-English specification   1054   130   1055   130   Non-English specification   1055   130   1055   130   Non-English specification   1055   130	Deposit					Fee Description	Fee Paid
Count   Name   The Director is authorized to: (check all that apply)	Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Charge fee(s) indicated below   Cordit any overpayments   1812   2,520   1812   1812   1812   1,520   1812   1,520   1812   1,520   1812   1,520   1812   1,520   1812   1,520   1,52	Account   Coudert Brothers LLP		50	2052	25		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.    Second Code (s)						• ,	
Charge fee(s) indicated below, except for the filing fee   1805 1,840   1805 1,84			2,520	1812	2,520	For filing a request for ex parte reexamination	<b>_</b>
The above-identified deposit account.	<u> </u>		920*	1804	920*		
1. BASIC FILING FEE   Large Entity   Small Entity   Fee			1,840*	1805	1,840*		
1. BASIC FILING FEE   Large Entity   Small Entity   Fee	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	] ]
Large Entity   Small Entity   Smal		1252	410	2252	205	Extension for reply within second month	
Code (\$)   Code (\$)   Code (\$)	Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
1001   750   2001   375   2011   375   2011   375   2011   375   2011   375   2011   375   2011   375   2011   375   2011   375   2021   420   202		1254	1,450	2254	725	Extension for reply within fourth month	
1003 520   2003 260   Plant filing fee   1402 320 2402 160 Filing a brief in support of an appeal   1403 280 2403 140 Request for oral hearing   1451 1,510   1		1255	1,970	2255	985	Extension for reply within fifth month	
1004 750   2004 375   Reissue filing fee   1403 280 2403 140 Request for oral hearing   1451 1,510   1451 1	1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1004 750   2004 375   Reissue filing fee   1403 280 2403 140 Request for oral hearing   1451 1,510 Petition to institute a public use proceeding   1451 1,510 Petition to revive - unavoidable   1453 1,300 2453 650 Petition to revive - unintentional   1453 1,300 2453 650 Petition to revive - unintentional   1453 1,300 2501 650 Utility issue fee (or reissue)   1502 470 2502 235 Design issue fee   1503 630 2503 315 Plant iss	1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) -0-  1452 110 2452 55 Petition to revive - unavoidable  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims	1004 750 2004 375 Reissue filing fee	1403	280	2403			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   Fee from   below   Fee Paid   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   160   130   Petitions to the Commissioner   1807   50   Processing fee under 37 CFR 1.17(q)   1806   180   1806   180   Submission of Information Disclosure Stmt   180.00	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
Z. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Total Claims	SUBTOTAL (1) (\$) -0-		110	2452	55	Petition to revive - unavoidable	
Total Claims			1,300	2453	650	Petition to revive - unintentional	
Total Claims	Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Independent Claims Multiple Dependent  Large Entity   Small Entity   Fee Fee Fee Code (\$)   Code (\$		1502	470	2502	235	Design issue fee	
Multiple Dependent  Large Entity   Small Entity   Fee Fee Fee Fee Fee Code (\$)   Code (\$)    1202   18   2202   9   Claims in excess of 20    1201   84   2201   42   Independent claims in excess of 3    1203   280   2203   140   Multiple dependent claims in excess of 3    1204   84   2204   42   "Reissue independent claims over original patent    1205   18   2205   9   "Reissue claims in excess of 20 and over original patent    SUBTOTAL (2)   (\$) -0-    ***or number previously paid, if greater; For Reissues, see above    1807   50   1807   50   Processing fee under 37 CFR 1.17(q)    1806   180   1806   180   Submission of Information Disclosure Stmt    180.00    1807   50   Recording each patent assignment per property (times number of properties)    1809   750   2809   375   Filing a submission after final rejection (37 CFR 1.129(a))    1810   750   2810   375   For each additional invention to be examined (37 CFR 1.129(b))    1801   750   2801   375   Request for Continued Examination (RCE)    1802   900   1802   900   Request for expedited examination of a design application    Other fee (specify)    *Reduced by Basic Filing Fee Paid   SUBTOTAL (3)    (\$) 180.00	Independent 20 - 20 - 20 - 20 - 20 - 20 - 20 - 20		630	2503	315	Plant issue fee	
Large Entity   Small Entity   Small Entity   Fee Fee Fee Code (\$)   Fee Description   1807   50   1807   50   Processing fee under 37 CFR 1.17(q)   180.00		1460	130	1460	130	Petitions to the Commissioner	
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